Biplab Dey

List of Publications by Year
in descending order

13 papers	227 citations	1683934 5 h-index	1719901 7 g-index
13 all docs	13 docs citations	13 times ranked	422 citing authors

#	Article	IF	Citations
1	Searching for long-lived particles beyond the Standard Model at the Large Hadron Collider. Journal of Physics G: Nuclear and Particle Physics, 2020, 47, 090501.	1.4	133
2	Expression of interest for the CODEX-b detector. European Physical Journal C, 2020, 80, 1.	1.4	63
3	Lepton Flavor Universality tests in $bo sell^+ell^-$ decays at LHCb. , 2019, , .		0
4	Angular analyses of exclusive $\bar{B} \to XJ_{1,2}$ decays for spin $J \leq 4$. Physical Review D, 2017, 95, .	1.6	3
5	Overview on pentaquarks. , 2017, , .		0
6	Hadron Spectroscopy, exotics and <i>B_C⁺</i> physics at LHCb. Journal of Physics: Conference Series, 2016, 770, 012029.	0.3	1
7	Angular analyses of exclusive <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"><mml:mrow><mml:mover accent="true"><mml:mrow><mml:mi>B</mml:mi></mml:mrow><mml:mrow><mml:mo stretchy="false">¯</mml:mo></mml:mrow></mml:mover><mml:mo stretchy="false">→</mml:mo><mml:mi>X</mml:mi><mml:msub><mml:mrow><mml:mo>‟</mml:mo></mml:mrow><mml:mrow>... Physical Review D, 2015, 92, .	1.6	8
8	Scaling behavior in exclusive meson photoproduction from Jefferson Lab at large momentum transfers. Physical Review D, 2014, 90, .	1.6	6
9	First results of the Focusing DIRC prototype, an innovative detector for charged particle identification. , 2014, , .		0
10	PWA prospects for $K+\Lambda$ and $K+\Sigma 0$ photoproduction. , 2012, , .		0
11	Polarization observables in the longitudinal basis for pseudo-scalar meson photoproduction using a density matrix approach. Physical Review C, 2011, 83, .	1.1	10
12	Differential cross sections and spin density matrix elements for $\gamma p \to \omega p$ from CLAS. , 2011, , .		3
13	Scaling Phenomenology in Meson Photoproduction from CLAS. , 2010, , .		0